

**Ship Via:**

Plex 8/16/19 10:33 AM Dart.lajeunesse.marie

120 QC 4	1 pcs	9/6/19	0.00 0.00	Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				QC 4 - 28	
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	
				QC 4 - 68	
				QC 4 - 72	
				QC 4 - 74	
				QC 4 - 75	
				Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
135 DC - 1 - B4B	1 pcs	9/6/19	0.00 0.00	Packaging 3 - 36 - B4B	
				DC - 1 - B4B	
140 QC 21 - FG	1 pcs	9/6/19	0.00 0.00	DC - 2 - B4B	
				QC 21 - FG - 21	
				QC 21 - FG - 70	
				QC 21 - SA - 53	

NAB

9/6/2019

NK

DAS
21
9-89
DAS
21
9-89

SEP 05 2019

SEP 05 2019

Part Op 120 - (QC4- 100% Inspect kits for completeness)
 Descriptions: 130 - (Identify as per dwg & Stock Location: _____), Identify and pack for shipping as per PPP D145-762-055

135 - Photocopy bluefile & type labels per PPP D145-762-055 CHG001

140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN4C42A	Bolt	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5131244
AN4C43A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5123002
AN6C44A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5132268
AN6C45A	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5125601
D4682-041	Wearplate Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5167878
D4682-045	Wearplate Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5161891
D4682-7	Wearplate	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5096784
D4764-1	Bushing	6 pcs (6 ea)	110-Packaging 1 - Pick Kit	5090015
D4764-5	Bushing	12 pcs (12 ea)	110-Packaging 1 - Pick Kit	5094868
MS21043-4	Nut	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5198136
MS21043-6	Nut	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	5203269

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	AN4C42A	1	43	0
	AN4C43A	2	96	0
	AN6C44A	2	106	0
	AN6C45A	4	10	0
	D4682-041	1	7	0
	D4682-045	1	5	0
	D4682-7	1	11	0
	D4764-1	6	93	0
	D4764-5	12	22	0
	MS21043-4	3	839	0
	MS21043-6	6	106	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐		DEPARTMENT/PROCESS		MRB (QSI042)																																																							
Date : _____		Sequence #: _____		QTY Affected : _____																																																									
Description Work Order Deviation		Disposition																																																											
Root Cause		FAULT CATEGORY																																																											
☐ Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">Pressure/Forced</td> <td style="width:15%;">Contamination</td> <td style="width:15%;">Power Loss/Surge</td> <td style="width:15%;">Positioned Wrong</td> </tr> <tr> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> </tr> <tr> <td>Bending</td> <td>Misaligned/off center</td> <td>Folio/Program</td> <td>Outside Tolerance</td> </tr> <tr> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> </tr> <tr> <td>Crushing</td> <td>BOM/Route</td> <td>Grain Direction</td> <td>Drawing</td> </tr> <tr> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> </tr> <tr> <td>Cracks</td> <td>Broken/Damage/Defect</td> <td>Weld</td> <td>Finish</td> </tr> <tr> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> </tr> <tr> <td>Crimp/kink/Ripple/Wave/Twist</td> <td>Incomplete/Unclear Instructions</td> <td>Wrong Stock Pulled</td> <td>Part Lost/Missing</td> </tr> <tr> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> </tr> <tr> <td>Marks/Chatter</td> <td>Drill Holes</td> <td>Out of Sequence</td> <td>Misread</td> </tr> <tr> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> </tr> <tr> <td>Mislabeled</td> <td>Fit/Function</td> <td>Off-set/Set-up</td> <td></td> </tr> <tr> <td>☐</td> <td>☐</td> <td>☐</td> <td></td> </tr> </table>				Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong	☐	☐	☐	☐	Bending	Misaligned/off center	Folio/Program	Outside Tolerance	☐	☐	☐	☐	Crushing	BOM/Route	Grain Direction	Drawing	☐	☐	☐	☐	Cracks	Broken/Damage/Defect	Weld	Finish	☐	☐	☐	☐	Crimp/kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing	☐	☐	☐	☐	Marks/Chatter	Drill Holes	Out of Sequence	Misread	☐	☐	☐	☐	Mislabeled	Fit/Function	Off-set/Set-up		☐	☐	☐	
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Other/Details:		Completed By																																																											
Lead hand / Supervisor		QC / QA Coordinator																																																											

5.3 D145-762-015/-115 Skidtube Parts List

Item	Qty -015	Qty -045	Qty -055	Qty -115	Qty -155	Part Number	Description
	X					D145-762-015	FLOAT SKIDTUBE WITH STD WEARPLATES
	1	X		1		D145-762-045	REPLACEMENT FLOAT SKIDTUBE
	1		X			D145-762-055	REPLACEMENT WEARPLATES (FLOAT SKIDTUBES)
				X		D145-762-115	FLOAT SKIDTUBE WITH TRAINING WEARPLATES
				1	X	D145-762-155	REPLACEMENT TRAINING WEARPLATES (FLOAT SKIDTUBE)
201		1				D4766-041	SKIDTUBE ASSEMBLY
202	2			2		**L321M1024101 OR **B321M1026101	SKID SHOE (REF ONLY)
203	8			8		**BRSP96/25-SK-W5-1 TEILIG OR **BRSP98/25-SK-W5-1 TEILIG OR **01618266098	CLAMP (REF ONLY)
204	8			8		**N/A	OEM BOLT (REF ONLY)
205	8			8		**N/A	OEM LOCKING WASHER (REF ONLY)
206	8			8		**N/A	OEM WASHER (REF ONLY)
210A		1				*D2965	CAP
210B		1				*D2965-3	CAP
211		4				***AELS-1032-225	INSERT
212		2				*AN3C5A	BOLT
213		2				*NAS1149C0332R	WASHER (OR AN960C10L)
214		2				*AN526C1032	SCREW
220A			1			D4682-041	WEARPLATE
220B			1			D4682-045	WEARPLATE
220C			1			D4682-11	WEARPLATE
221A				1		D4769-041	WEARPLATE
221B				1		D4772-041	WEARPLATE
221C				1		D4771-041	WEARPLATE
222			6	6		D4764-1	BUSHING
223			12	12		D4764-5	BUSHING
224			1	1		AN4C42A	BOLT
225			2	2		AN4C43A	BOLT
226			2	2		AN6C44A	BOLT
227			4	4		AN6C45A	BOLT
228			3	3		MS21043-4	NUT
229			6	6		MS21043-6	NUT
230		3				*AELS-1032-130	INSERT
231		3				*AN3C4A	BOLT
232		3				*NAS1149C0332R	WASHER (OR AN960C10L)
250	2			2		AN6C52A	BOLT
251	2			2		D5300-1	GHL BUSHING
252	2			2		D5301-1	GHL PLUG
253	2			2		MS21043-6	NUT

* PART IS INCLUDED WITH D4766-041 STD SKIDTUBE ASSEMBLY

** TO BE SUPPLIED BY CUSTOMER, LISTED AS REFERENCE ONLY

*** DENOTES PART IS INCLUDED WITH ASSEMBLY ABOVE

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTION IIN-D117-762 REV. E AND
INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D117-762 REV. 4

REF FAA STC: SR01853SE

REF TCCA LETTER OF ACCEPTANCE RDIMS-4374899

REF EASA STC: 10017063

PURPOSE:

The purpose of this service instruction is to correct a typographical error in section 5.3 (pg. 23) of IIN-D117-762 Rev E and section 32.21 (pg. 35) of ICA-D117-762 Rev. 4.

CHANGE:

The parts list in section 5.3 (pg. 23) of IIN-D117-762 Rev. E and section 32.21 (pg. 35) of ICA-D117-762 Rev. 4 is modified as shown below:

ITEM	Qty -015	Qty -045	Qty -055	Qty -115	Qty -155	PART NUMBER	DESCRIPTION
			X			D145-762-055	REPLACEMENT WEARPLATES (FLOAT SKIDTUBE)

IS:

220C			1			D4682-7	WEARPLATE
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WAS:

220C			1			D4682-11	WEARPLATE
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WEIGHT AND BALANCE:

There is no weight and balance change associated with this service instruction.

A	NEW ISSUE	SAD	16.03.24
REV.	DESCRIPTION	BY	DATE
DESIGN	SAD	DART AEROSPACE USA, INC	
DRAWN	SAD	EUGENE, OR	
CHECKED	<i>IP</i>	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9742	SHEET 1 OF 1
APPROVED	<i>Q/M</i>	TITLE	SCALE
DE APPR.	<i>Q/M</i>	PARTS LIST CORRECTION	NTS
DATE	16.03.24	COPYRIGHT © 2016 BY DART AEROSPACE USA, INC THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	